

IMPORTANT: Before completing this form, carefully read the EPA publication "Reporting for the Chemical Substance Inventory". That booklet contains instructions for properly completing this form.

Approved OMS Form No. 158 S 77011

U. S. ENVIRONMENTAL PROTECTION AGENCY
CHEMICAL SUBSTANCE INVENTORY REPORT
 (Section 8(a) and (b) Toxic Substances Control Act 15 USC 2607)

FORM

FORM NO. 30290787

1. CERTIFICATION STATEMENT: I hereby certify that to the best of my knowledge and belief: (1) the chemical substance identified below has been manufactured or imported for a commercial purpose since January 1, 1975, and can be reported for the inventory (30 CFR 710); (2) all information entered on this form is complete and accurate; and (3) the confidentiality statements on the back of this form are true as to that information for which I have asserted a confidentiality claim. I agree to permit access to, and the copying of, records by a duly authorized representative of the EPA Administrator, in accordance with the Toxic Substances Control Act, to document any information registered by a duly authorized representative of the EPA Administrator.

Foreign Supplier Signature: [Signature] DATE: 4/27/78
 Name Title Title or Print: O.B. Burns, Jr., Director Corporate Environmental Activities
 Date: _____

II. EPA USE ONLY
 MID: 74919
 III. PLANT SITE NAME/ADDRESS: WESTVACO CORP
ATTN: G. Calvehuff, Plant Mgr.
1600 Pennsylvania Avenue
TYRONE
PA
 COUNTY: Blair STATE: PA ZIP: 16686
 DUN & BRADSTREET NO. 09-432-6070

IV. PRINCIPAL TECHNICAL CONTACT(S)
 Darrell Griffiths
 Westvaco Corp.
 1600 Pennsylvania Avenue
 Tyrone, PA 16686

NUMBER	EPA USE ONLY	CONFIDENTIALITY CLAIMS						
		(a) MANUFACTURE	(b) IMPORT	(c) SITE LIMITED	(d) PRODUCTION	(e) CORPORATION	(f) PLANT SITE	(g) SITE LIMITED
1	<input checked="" type="checkbox"/>							

CLASS 1 CLASS 2

NUMBER	EPA USE ONLY	ACTIVITY		SITE LIMITED	MANUFACTURE (a)	IMPORT (b)	SITE LIMITED (c)	PRODUCTION (d)	CORPORATION (e)	PLANT SITE (f)	SITE LIMITED (g)
		MANUFACTURE	IMPORT								
1	<input checked="" type="checkbox"/>			X							
3		X									

V. CHEMICAL SUBSTANCE WHERE THE IDENTITY IS CONFIDENTIAL (AND/OR) THE CAS REGISTRY NUMBER IS UNKNOWN.

CAS REGISTRY NUMBER (IF KNOWN): _____

SPECIFIC CHEMICAL NAME: Starch - Enzyme Converted
 (SEPARATE MULTIPLE NAMES WITH A SEMI-COLON)

IN THE SPACE PROVIDED BELOW, PROVIDE STRUCTURAL INFORMATION, MOLECULAR FORMULA, AND OTHER SUPPLEMENTAL INFORMATION TO AID IN THE SPECIFIC IDENTIFICATION OF THE CHEMICAL SUBSTANCE:

SEE ATTACHED SHEETS (WRITE FORM NO. ON ALL ATTACHMENTS)
 NO. OF SHEETS: _____

MOLECULAR FORMULA: _____

A product which results from treating starch in aqueous slurry, with a starch-hydrolyzing enzyme under controlled conditions of temperature and pressure. A desired degree of hydrolysis is achieved by the controlled conditions and length of time the starch slurry is maintained under their influence. Preferred enzymes are amylase (9000-85-5), carbohydrase (9001-02-9). The enzymatic hydrolysis is terminated by destroying the enzyme, which may be done by raising the temperature or by pH adjustment. The product is a starch of lower average molecular weight than the starting material, in mixture with oligosaccharides split from the original starch by hydrolysis.

(g) CHEMICAL SUBSTANCE IDENTITY IS CONFIDENTIAL
 (1) SUBSTANTIATION:
 No. of sheets attached (write form number on all substantiation sheets): _____
 (2) Proposed Generic Name: _____
 (3) I agree to the terms of CONFIDENTIAL CHEMICAL SUBSTANCE IDENTITY STATEMENT on the back of this form.

EPA FORM NO. 7710-3C (11-77)

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